AUTHOR INDEX

Alonso, F., D. Espriu, On the fine structure of strings **B283** (1987) 393
Baillie, C.F., $<\bar{\psi}\psi>$ in the massive Schwinger model with Wilson fermions **B283** (1987) 217
Barr, S.M., K. Choi, J.E. Kim, Some aspects of axion cosmology in unified and superstring models **B283** (1987) 591
Bijnens, J., C. Wetterich, Fermion masses from symmetry **B283** (1987) 237
Bilenky, S.M., N.P. Nedelcheva, Possible tests for supersymmetry in $e^+ e^-$ collisions with polarized beams **B283** (1987) 295
Blair, G.A., see Del Aguila **B283** (1987) 50
Bowick, M.J., F. Gürsey, The BRST charge operator as a generator of nonlinear transformations of the constraint superalgebra **B283** (1987) 331
Braun, V.M., A.V. Kolesnichenko, Power corrections to Bjorken and Gross-Llewellyn Smith sum rules in QCD **B283** (1987) 723
Choi, K., see Barr **B283** (1987) 591
Daniel, M., see Del Aguila **B283** (1987) 50
Date, G.D., Y. Frishman, J. Sonnenschein, The spectrum of multiflavor QCD in two dimensions **B283** (1987) 365
Del Aguila, F., G.A. Blair, M. Daniel, G.G. Ross, Analysis of neutral currents in superstring inspired models **B283** (1987) 50
De Viron, F., see Govaerts **B283** (1987) 706
De Wit, B., D.J. Smit, N.D. Hari Dass, Residual supersymmetry of compactified $d=10$ supergravity **B283** (1987) 165
Elitzur, S., E. Gross, E. Rabinovici, N. Seiberg, Aspects of bosonization in string theory **B283** (1987) 413
Elizalde, E., J. Soto, An all-loop result for the constant chromomagnetic background field at high temperature **B283** (1987) 577
Ellis, J., D.V. Nanopoulos, S.T. Petcov, F. Zwirner, Gauginos and Higgs particles in superstring models **B283** (1987) 93
Espriu, D., see Alonso **B283** (1987) 393
Flensburg, M., C. Peterson, String model potentials and lattice gauge theories **B283** (1987) 141
Foerster, D., Nonperturbative $d=2$ euclidean gravity without a lattice **B283** (1987) 669
Frishman, Y., see Date **B283** (1987) 365
Gavai, R.V., A. Gocksch, U.M. Heller, On assessing the merits and the shortcomings of the pseudofermion method **B283** (1987) 381
Gocksch, A., see Gavai **B283** (1987) 381
Gorishny, S.G., S.A. Larin, Coefficient functions of asymptotic operator expansions in the minimal subtraction scheme **B283** (1987) 452
Govaerts, J., L.J. Reinders, F. de Viron, J. Weyers, $L=1$ mesons and the four-quark condensate in QCD sum rules **B283** (1987) 706
Griest, K., D. Seckel, Cosmic asymmetry, neutrinos and the sun **B283** (1987) 681
Gross, D.J., A. Jevicki, Operator formulation of interacting string field theory **B283** (1987) 1
Gross, E., see Elitzur **B283** (1987) 413
Gürsey, F., see Bowick **B283** (1987) 331
Haber, H.E., I. Kani, G.L. Kane, M. Quirós, A possible new signature for Higgs bosons **B283** (1987) 111
Hari Dass, N.D., see De Wit **B283** (1987) 165
Hata, H., K. Itoh, T. Kugo, H. Kunitomo, K. Ogawa, The gauge invariant action of the interacting string field **B283** (1987) 433
Heller, U.M., see Gavai **B283** (1987) 381
Hoogeveen, F., see Van der Bij **B283** (1987) 477
Hosoya, A., L.G. Jensen, J.A. Stein-Schabes, The critical dimension for chaotic cosmology **B283** (1987) 657
Itoh, K., see Hata **B283** (1987) 433
Jensen, L.G., see Hosoya **B283** (1987) 657
Jevicki, A., see Gross **B283** (1987) 1
Johnston, D.A., Nielsen identities for gauge-fixing vectors and composite effective potentials **B283** (1987) 317
Kane, G.L., see Haber **B283** (1987) 111
Kani, I., see Haber **B283** (1987) 111
Kilcup, G.W., S.R. Sharpe, A

tool kit for staggered fermions **B283** (1987) 493
Kim, J.E., see Barr **B283** (1987) 591
Kolesnichenko, A.V., see Braun **B283** (1987) 723
Korchemsky, G.P., A.V. Radyushkin, Renormalization of the Wilson loops beyond the leading order **B283** (1987) 342
Kowalski-Glikman, J., J.W. van Holten, Graded supermanifolds and non-linear σ-models **B283** (1987) 305
Kugo, T., see Hata **B283** (1987) 433
Kunitomo, H., see Hata **B283** (1987) 433
Larin, S.A., see Gorishny **B283** (1987) 452
Maharana, J., G. Veneziano, Strings in a background: A BRS hamiltonian approach **B283** (1987) 126
Mansfield, P., Nilpotent BRST invariance of the interacting Polyakov string **B283** (1987) 551
Nanopoulos, D.V., see Ellis **B283** (1987) 93
Nedelcheva, N.P., see Bilenky **B283** (1987) 295
Ogawa, K., see Hata **B283** (1987) 433
Olesen, P., S.-K. Yang, Static potential in a string model with extrinsic curvatures **B283** (1987) 73
Petcov, S.T., see Ellis **B283** (1987) 93
Peterson, C., see Flensburg **B283** (1987) 141
Polychronakos, A.P., Boundary conditions, vacuum quantum numbers and the index theorem **B283** (1987) 268
Pope, C.N., M.F. Sohnius, K.S. Stelle, Counterterm counterexamples **B283** (1987) 192
Quirós, M., see Haber **B283** (1987) 111
Rabinovici, E., see Elitzur **B283** (1987) 413
Radyushkin, A.V., see Korchemsky **B283** (1987) 342
Reinders, L.J., see Govaerts **B283** (1987) 706
Ross, G.G., see Del Aguila **B283** (1987) 50
Sanchez, N., B.F. Whiting, Quantum field theory and the antipodal identification of black-holes **B283** (1987) 605
Seckel, D., see Griest **B283** (1987) 681
Seiberg, N., see Elitzur **B283** (1987) 413
Sharpe, S.R., see Kilcup **B283** (1987) 493
Shellard, E.P.S., Cosmic string interactions **B283** (1987) 624
Smit, D.J., see De Wit **B283** (1987) 165
Sohnius, M.F., see Pope **B283** (1987) 192
Sonnenschein, J., see Date **B283** (1987) 365
Soto, J., see Elizalde **B283** (1987) 577
Spiegelglas, M., Q_{BRST} cohomology: A mechanism for getting rid of negative norm states, with an application to the bosonic string **B283** (1987) 205
Stein-Schabes, J.A., see Hosoya **B283** (1987) 657
Stelle, K.S., see Pope **B283** (1987) 192
Van der Bij, J.J., F. Hoogeveen, Two-loop correction to weak-interaction parameters due to a heavy fermion doublet **B283** (1987) 477
Van Holten, J.W., see Kowalski-Glikman **B283** (1987) 305
Veneziano, G., see Maharana **B283** (1987) 126
Wetterich, C., see Bijnens **B283** (1987) 237
Weyers, J., see Govaerts **B283** (1987) 706
Whiting, B.F., see Sanchez **B283** (1987) 605
Yang, S.-K., see Olesen **B283** (1987) 73
Zwirner, F., see Ellis **B283** (1987) 93